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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/634,916	08/06/2003	Yujiro Nomura	Q76870	6488	
23373	7590 12/16/2004		EXAMINER		
	MION, PLLC	GRAINGER, QUANA MASHELL			
2100 PENNS' SUITE 800	YLVANIA AVENUE, N	.W.	ART UNIT	PAPER NUMBER	
WASHINGTO	ON, DC 20037		2852		

DATE MAILED: 12/16/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/634,916	NOMURA ET AL.			
		Examiner	Art Unit			
		Quana Grainger	2852			
The MAILING DATE of this concerns of the Period for Reply	ommunication app	ears on the cover sheet with the	correspondence ad	dress -		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communicatio	n(s) filed on <u>15 Se</u>	ptember 2004.				
2a) This action is FINAL.	2b)⊠ This	action is non-final.				
3) Since this application is in co	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) <u>1-15</u> is/are pending	in the application.					
4a) Of the above claim(s)	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) <u>10-15</u> is/are allowed	5) Claim(s) <u>10-15</u> is/are allowed.					
6)⊠ Claim(s) <u>1,2,5,8 and 9</u> is/are	rejected.					
7)⊠ Claim(s) <u>3,4,6 and 7</u> is/are ob	jected to.					
8) Claim(s) are subject to	restriction and/or	election requirement.				
Application Papers	·					
9)☐ The specification is objected t	o by the Examiner					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is obje	ected to by the Exa	aminer. Note the attached Offic	e Action or form PT	O-152.		
Priority under 35 U.S.C. § 119						
<u></u>	e of: priority documents priority documents copies of the priori ernational Bureau	have been received. have been received in Applica ty documents have been receiv (PCT Rule 17.2(a)).	tion No ved in this National s	Stage		
Attachment(s)						
1) Notice of References Cited (PTO-892)		4) Interview Summar				
<ol> <li>Notice of Draftsperson's Patent Drawing R</li> <li>Information Disclosure Statement(s) (PTO-Paper No(s)/Mail Date</li> </ol>		Paper No(s)/Mail I  5) Notice of Informal  6) Other:		-152)		

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Art Unit: 2852

#### **DETAILED ACTION**

### Claim Rejections - 35 USC 3 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-2, 5, 8/2/1, 8/5/1, 8/1, 9/1, 9/2/1, and 9/5/1 are rejected under 35 U.S.C. 102(b) as being anticipated by Sameshima et al. (6,453,135). Sameshima et al. teaches an image carrier cartridge comprising at least one image carrier rotatably supported and exposure means 3 disposed at an exposure position for said image carrier, said image carrier cartridge being designed to be detachable relative to the body of an image forming apparatus, wherein said exposure means 3 comprises an organic EL light emitting element array 9 and an imaging optical system 10 disposed in front of the organic EL light emitting element array, and a light shielding member 3 for shielding at least: ultraviolet rays is provided around said exposure means. The light shielding member has a first light shielding member 3 disposed to cover said organic EL light emitting element array.

## Allowable Subject Matter

3. Claims 3-4, and 6-7 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. Claims 10-15 are allowed.

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### Allowable Subject Matter

10. Claims 11-12 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. Claims 5-9 and 13-15 have not been treated.

### **Contact Information**

11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quana Grainger whose telephone number is 571-272-2135. The examiner can normally be reached on weekdays between the hours of 7-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Arthur Grimley can be reached on 571-272-2136. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Quana Grainger Primary Examiner Art Unit 2852